## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PATENT APPLICATION

Under 35 USC 111(a) and Rule 53(b)

## Commissioner of Patents Spington, D.C. 20231

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WITH UNSIGNED
DECLARATION
NONPROVISIONAL
NON REISSUE
NON PCT NAT PHASE

PATENT APPLICATION





PAT-102CN 10/01

Herewith is the PATENT APPLICATION of Inventor(s): CIBELLI, Jose Title USE OF RNA INTERFERENCE FOR THE CREATION OF LINEAGE SPECIFIC ES AND OTHER UNDIFFERENTIATED fa sh 23523-0179 Attv. Dkt.: CELLS AND PRODUCTION Date: March 8, 2002 including: fii 2. Specification in non-English language pages (only spec. and claims) 11. Specification: 26 72 numbered claims 1 page(s): ☐ Facsimile/Copy ☐ 11° formal of size: 4. Drawings: 3 sheet(s) informal; 5 See top first page re prior Provisional, National or International application(s). ("X" box only if info is there and do not complete item 6 or 7). (Prior M# 1.1 6. This application claims benefit of the following prior US application(s), the contents of which are incorporated into this application the this reference: 273974 filed March 8,2001 NJ filed filed Nο No PCT filed published under PCT Article 21(2) in English designated the US and that International Application 
was was not 7. See the attached Preliminary Amendment, which amends the specification to claim benefit of the above listed US application(s) 8. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned. 9. Assignee (optional): Advanced Cell Technology Address 10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in (country) 11 Application No. Filing Date Application No. Filing Date (2)(1) (4)(3) (6)(5) (8) (7)See 3rd page for additional priorties (9)(No.) Certified copy (copies): previously filed (date) 12. filed on in U.S. Application No. / is not claimed; is claimed (Pre-filing confirmation required) 13. Small entity status (No.) Small Entity Statement(s) (since 9/8/00 small entity statement(s) not essential to make claim) 13(a), Attached: 13(b). See NONPUBLICATION REQUEST under Rule 213(a) attached (Pat-258)

14. <u>DOMESTIC/INTERNATIONAL</u> priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1) 60/273,974	March 8, 2001	(4)	
(2)		(5)	
(3)		(6)	

15. This application is being filed under Rule 53(b)(2) since an inventor is named in the enclosed Declaration who was not

named in the prior application.

1 Preliminary Amendme	nt:								
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THE FOLLOW		10 DAGED ON	OLAIMO AO EU E	DI ECC ANY ADOVE C	NCELLED				
(i) IHE FOLLOW	ING FILING FEE	IS BASED ON	LAIIVIS AS FILE	D LESS ANY ABOVE CA	ANCELLED				
24 of 2				Large/Small Entity		Fee Code			
18 Basic Filing Fee	\$740/\$370	\$370	101/201						
19 Total Effective Claims	72	minus 20 =	*52	x \$18/\$9 =	+ 468	103/203			
203 Independent Claims	3	minus 3 =	*0	x \$84/\$42 =	+ 0	102/202			
"If answer is zero or less, enter "0"  24. If any proper multiple dependent claim (inners improper) is present, add. + \$280/\$140 + 0 104/204									
21. If any proper multiple dependent claim (ignore improper) is present, add + \$280/\$140 (Leave this line blank if this is a reissue application)						104/204			
22. TOTAL FILING FEE ENCLOSED =						\$838			
23. If "non-English" box 2 is 3	+ \$130	+0	139						
24. If "assignment" box 8 is >	+ \$40	+ 0	581						
25. Attached is a Petition	+ \$130	+ 0	122						
26.			TO'	TAL FEE ENCLOSED =	\$838				
Our Deposit Accour Our Order No01		00909							
CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) mow or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.									
This CHARGE STATEMENT <u>does not authorize</u> charge of the <u>issue fee</u> until/unless an issue fee transmittal form is filed.									
Pillsbury Winthrop LLP Intellectual Property Group									
	By Atty	: Robin L. Tes	kin	Reg. No.	35,030				
Atty/Sec: RLT/AF	Sig:	Q. (PAT-103) & a	1 ttachments		Fax: (703) 905-7				

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